AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): GLANZER, et al.								Docket No. 5319
		g Date 21, 2000		Examiner Unassigned			Group Art Unit 2731	
Invention: PROCK ORIENTED CONTROL SYSTEM ON HIGH SPEED ETHERNET RECEIVED APR 0 4 2002								
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.								
			CLAIMS A	S AMENDED)			
	CLAIMS	S REMAINING	HIGHEST #	NUMB	ER EXTRA	RATE		ADDITIONAL
		AMENDMENT	PREV. PAID FOR	R CLAIMS	PRESENT	-		FEE
TOTAL CLAIMS	30		29 =	:			3.00	\$18.00
INDEP. CLAIMS	6		5 =		1	x \$84	1.00	\$84.00
Multiple Depender	nt Claims	s (check if appl	licable)					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT							r	\$102.00
No additional fee is required for amendment. ☐ Please charge Deposit Account No. in the amount of A PR 0 9 2002 ☐ A duplicate copy of this sheet is enclosed. ☐ Technology Center 2100 ☐ A check in the amount of \$102.00 to cover the filing fee is enclosed. ☐ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 04-1425 ☐ A duplicate copy of this sheet is enclosed. ☐ Any additional filing fees required under 37 C.F.R. 1.16. ☐ Any patent application processing fees under 37 CFR 1.17. ☐ Dated: April 2, 2002 Signature Sean S. Wooden, Reg. No. 43,997 DORSEY & WHITNEY LLP								
Suite 300 South 1001 Pennsylvania Avenue, N.W. Washington, DC 20004 202-824-8800					I certify that this document and fee is being deposited on with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231. Signature of Person Mailing Correspondence			
cc.								

Typed or Printed Name of Person Mailing Correspondence



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Glanzer et al.

Attorney Docket No.: 5319

Serial No.:

09/598,697

Examiner: Unassigned

Filed:

June 21, 2000

Group Art Unit:

Technology Center 2600

For:

Block-Oriented Control System On High Speed Ethernet

This application is a continuation-in-part (CIP) application of U.S. Application No. 08/916,178 filed August 21, 1997, and is related to and claims priority from U.S. Provisional Application No. 60/024,346 filed August 23, 1996, and U.S.

Provisional Application No. 60/139,814 filed June 21, 1999.

SECOND PRELIMINARY AMENDMENT

RECEIVED

Assistant Commissioner of Patents Washington, D.C. 20231

APR 0.9 2002 **Technology Center 2100**

Dear Sir:

Prior to examination, please amend the above-identified application as follows:

IN THE CLAIMS:

Please amend the claims as follows:

Please add the following claims

An open interoperable apparatus in a distributed control system, the open interoperable apparatus comprising:

a local time clock for providing a local time for use within said open interoperable apparatus;

a system time clock for providing a system time across said distributed control system; and

a system management kernel for synchronizing said local time clock with said system time clock.

04/03/2002 NMOHAMM1 00000115 09598697

01 FC:103 02 FC:102

18.00 OP 84.00 OP